"THEY SAID I HAD T. B. AND WOULD NOT LIVE THREE MONTHS"



TABLETS OR LIQUID

Mr. Harold W. Schmidt, Box 98, Breese, Clinton Co., Ill., believes he has reason to praise Dr. Hart-man's Remedy for Catarrhal con-

"I used Pe-ru-na eight months for Chronic Bronchiai Catarrh. I do not get tired, feel like a giant, am six pounds over normal weight and able to work every day. In March, 1918, I contracted a severa cold with spitting and took to my bed. They said I had T. B. and would not live three months, After taking a couple bot-des of Pe-ru-na and a box of Man-a-lin Tablets, could walk around and in seven months went back to work. My trouble was due to Chronic Catarrh of the nose and throat, which I had ten years, extending down into the bronchial tubes, "Pe-ru-na was my life saver."

A HALF CENTURY IN USE TABLETS OR LIQUID SOLD EVERYWHERE

STANDARD FOR SO YEARS

Not Only For Chills and Fever W CHILLTONIC But a Fine General Tonic

Wards Off Malaria and Restores Strength. Try It

If not sold by your druggist, write Arthur Peter & Co., Louisville, My. -Purify Your Blood

Get rid of sores, pimples, rheumatism and troublesome aches and pains. Take a good blood medicine.

Plantation Sarsaparilla is a famous old prescription. It purifies with-

out bad effect on the system. It is the great blood tonic of hundreds of thousands of people. Look for the Red Shield This trade mark on any medicine, drug

Ask your dealer. Van Vleet-Mansfield Drug Co., South's Largest Wholesale Druggists.

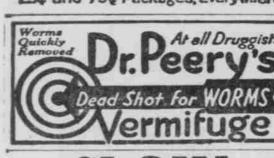
or proprietary article insures quality.

Memphis, Tenn.

Who Will Invent This? Little Mabel's Query.

That electric light that stays lit a minute after you turn it out is all company of grown-ups, and had acright, but what is wanted is one for passed much of her young life in the the cellar that will turn itself out when | quired many of their oldish ways by we forget to do it.-Boston Transcript. imitation. An elderly lady visited the





Aches, pains, nervousness, difficulty in urinating, often mean serious disorders. The world's standard remedy for kidney, liver, bladder and uric acid troubles-



bring quick relief and often ward off deadly diseases. Known as the national Look for the name Gold Medal on every box and accept no imitation

The old simple remedy that brings comfort-ing relief is best. 25c, all druggists or by mail. HALL & RUCKEL, Inc. 147 Wassely Place, New York For SORE EYES

TO KILL RATS



STEARNS' ELECTRIC PASTE It forces these pests to run from the building for water and fresh air. Bats, mice, cockroaches, water-bugs and ants destroy food and property and are READY FOR USE-BETTER THAN TRAPS Directions in 15 languages in every box. 2 oz. size 35c. 15 oz. size \$1.50. MONEY BACK IF IT FAILS

HOMENTA instantly opens your head and makes breathing easy. Fine for CATARRH COLDS COUGHS

75¢ at stores or 85¢ by mail. Address New York Drug Concern. New York

TREATED ONE WEEK FREE

Short breathing re-lieved in a few hours; swelling reduced in a few days; regulates the liver, kidneys, stomach and heart; purifies the blood, strengthens the entire system. Write for Free Trial Treatment. COLLUM DROPSY REMEDY CO., Dept. W.O., ATLANTA, GA. W. N. U., MEMPHIS, NO. 18-1922.

Little Mabel, eight years old, has aunt with whom Mabel lived. Mabel had heard the stereotyped expression. 'Well preserved," used concerning old people. So, after this old lady took her departure, Mabel sprang a surprise upon her elders by remarking: "Auntie, isn't Mrs. Brown a wellpickled old lady."-Judge.

Thousands Have Kidney Trouble and Never Suspect It

Applicants for Insurance Often Rejected.

Judging from reports from druggists who are constantly in direct touch with the public, there is one preparation that has been very successful in overcoming these conditions. The mild and healing influence of Dr. Kilmer's Swamp-Root is its remarkable record of success.

An examining physician for one of the prominent Life Insurance Companies, in an interview on the subject, made the asjected is because kidney trouble is so common to the American people, and the large majority of those whose applications are declined do not even suspect that they have the disease.

medium and large. However, if you wish first to test this great preparation send ten cents to Dr. Kilmer & Co., Binghamton, N. Y., for a sample bottle. When writing be sure and mention this paper. Advertisement.

American Museum Acquisitions, Two treasured additions to the remedy of Holland for more than 200 skull of the European bison or wisent, years. All druggists, in three sizes. and a fine skull and jaws of the urus or extinct wild ox of Europe, which is probably the remote ancestor of

> ASPIRIN INTRODUCED BY "BAYER" IN 1900

Look for Name "Bayer" on the Tablets, Then You Need Never Worry.

If you want the true, world-famous Aspirin, as prescribed by physicians for over twenty-one years, you must ask for "Bayer Tablets of Aspirin." The name "Bayer" is stamped on each tablet and appears on each package for your protection against imita-Clons.—Advertisement

If you would become a student of human nature begin by studying your

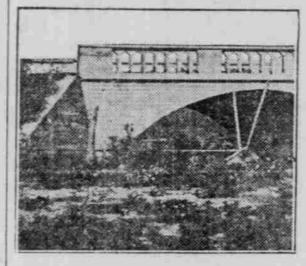
How is it that we so seldom hear the denial of a story first? It would help much.



PROBLEM OF SKEWED BRIDGE

Methods Used for Calculating Stresses and Proportioning Are Not Approved.

(Prepared by the United States Department Methods of calculating the stresses and proportioning the size of skewed concrete-arch bridges which have been considered good practice in the past may be incorrect and result in the collapse of the structure, according to engineers of the bureau of public



Skewed-Arch Bridge Used for Stream Crossing Road Diagonally-Note Position of Railing on Opposite Sides

roads of the United States Department of Agriculture. A skew bridge is one in which the center line of the bridge is not perpendicular with the abutment on which the bridge rests, and is used when a bridge crosses a stream the correctness of the design of all carefully studied.

WIDER HIGHWAYS WIN FAVOR

Originally Engineers Considered 10-Foot Roadway Adequate-Now Urge 20 Feet.

Highways S. E. Bradt of DeKalb, Ill., the country than in the city. who has done much to boost the good roads movement in his state, says enraffic between populous centers.

was finally made 16 feet. Roads are being built 18 feet in width and now come prominent engineers advocating a 20-foot highway.

The shoulder maintenance is a prominent factor entering into this problem. The upkeep of a shoulder usually exceeds the original cost of the extra two feet of pavement, it has been learned by experience. For this reason highway experts are going on record advocating the wider pavement for trunk line highways. The upkeep of shoulders is very high, especially where there is heavy truck traffic.

PAVED ROADS AND DAIRYING

As More Improved Highways Are Constructed Milk Routes Are Being Extended.

Paved roads and dairying go hand in hand. As more improved roads are economical and rapid transportation plant. made possible by the motortruck and the paved highway.

HIGHWAYS ON PACIFIC COAST

American museum are an incomplete Various Western States and Government to Spend Immense Sum for Road Improvements.

Twenty million dollars, the largest our domestic cattle. Both these came amount of money expended in one year | Yield Is Sometimes Much Reduced Befrom the Cambridge (England) Mu- on the Pacific coast by the federal seum of Zoology.-Scientific American. government on state highways and post roads, is to be spent during this season. The western states, Washing-

> Benefits of Good Roads. dential campaigns.

Good of Motortruck Lines,

At the present time, there is close to a billion dollars in the United States appropriated and available for the construction of hard roads. To Test Danger Signals. The Pennsylvania state highway department proposes to test mirror dan-

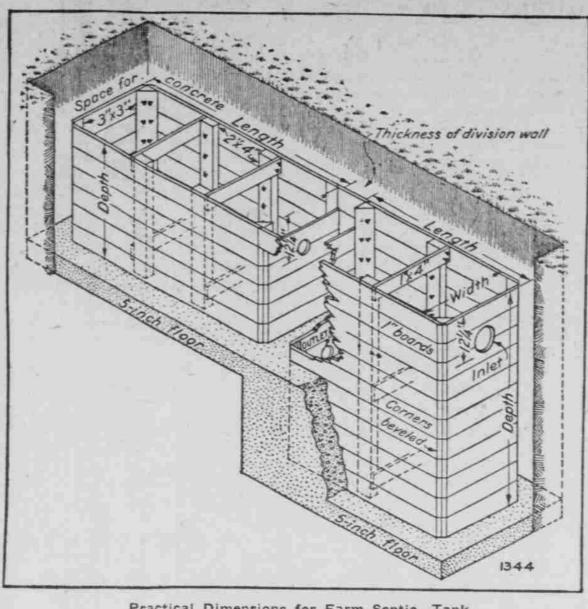
Money Available for Roads.

curves at night. Road Drag Is Useful. While the road drag is not a grader, it can often be made to do as much as the light grader and at less cost. | & | land.

ger signals to warn motorists of bad

SEWAGE DISPOSAL AS IMPORTANT

FOR HEALTH ON FARM AS IN CITY



Practical Dimensions for Farm Septic Tank.

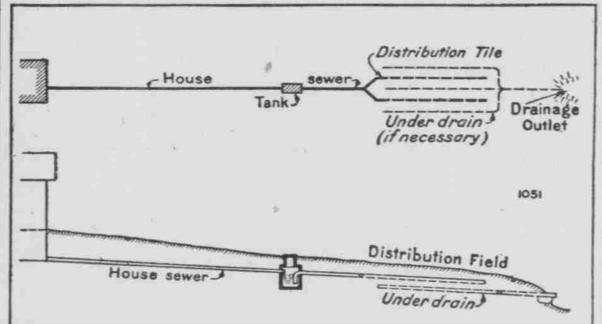
bureau is jointly responsible with the | properties in a certain Eastern city er justified in the small outlay required | tight and rootproof. to dispose of the farm sewage? Because of the issuance of bonds and the apportionment of sewer systems for a

Not Merely a Fad.

(Prepared by the United States Department | hill from any well or spring and, if There is a general but erroneous be- possible, at least 300 feet from such lief that the cost of sewerage is little water supplies. The disposal of all in the city, but almost prohibitive in sewage should be through dry, porous, or railway track diagonally. The the country. All personal and realty deeply drained ground. The distribution of the sewage in the land should several state highway departments for average a valuation of \$10,382 per be so apportioned that all of it is thorhome, which pays \$355 for sewers out- oughly absorbed and oxidized. Always structures on federal-aid roads, and side the cellar wall. An average farm lay sewers straight and below the for this reason the problem is being in a Middle Western state represents reach of frost, ventilate them thora valuation of \$17,259. Is not a farm. Sughly and make the joints water-

Avoid Cheap Methods.

Makeshift methods, materials or deseries of years, the city dweller may vices should be avoided, or used sparhave his burden distributed over a ingly, according to Farmers' Bulletin long period. The farmer does not pay 1227. Sewage and Sewerage of Farm interest on these obligations, and sew- Homes, recently issued by the United Former Superintendent of Illinois er work can be done more cheaply in States Department of Agriculture. Vent pipes should never be placed in the tops of septic tanks or cesspools Safe disposal of farm sewage is not | where they are near dwelling houses. gineers originally considered a 10-foot a passing fad, but a vital necessity, In the construction of a sewage dishighway adequate to meet the needs of | cautions the United States Department | posal plant, the siphon chamber and of Agriculture. A good sewerage in- siphon may be omitted in those rare Then they learned the folly of this stallation is an asset, because it great. Instances where it is feasible to discontention and boosted the width. It ly promotes the healthfulness and charge into salt water or into a large wholesomeness of the farm, Moreover, stream already badly polluted. Dis-



Plans for Sewage Distribution Fields.

market, will receive the benefit of the tion of a satisfactory sewage disposal tem.

Size of Septic Tank, tribution field should be located down- Washington.

constructed, milk routes are extended | the benefits are far-reaching, because | posal of sewage in a running stream and the farmer farther from the city farm products go into every home, should be a last resort, as such pracsoon realized. It stands the highest for is prodvided with a market for his and farm and urban populations min- tice endangers water supplies downmilk. Over unimproved routes re- gle freely. Before undertaking con- stream, and unless the volume and vequiring wagon delivery, the longest struction it is best to prepare a definite locity of flow are good such disposal route possible is only approximately plan. Assistance and advice can be may be very objectionable. After a tonishing statement that one reason why 15 miles while over paved highways, had from the local county agent. Such sewage disposal plant is installed, it so many applicants for insurance are re- traveled by motortrucks, routes cov- agencies as agricultural extension is necessary to inspect and clean it out her new brother. ering as high as 40 miles are estab- workers, state agricultural colleges, at regular intervals. The settling lished. Large areas of prospective state and local boards of health, the chamber should be cleaned at least tioned. dairy country are waiting only the United States public health service and once a year. All pipe lines below the construction of more hard surfaced the United States Department of Agri- ground should be marked with iron or struggling between truth and loyalty. Dr. Kilmer's Swamp Root is on sale roads. When these are built, many culture are all desirous of assisting the at all drug stores in bottles of two sizes, more farmers, new cut off from their farmer who contemplates the installamore farmers, now cut off from their farmer who contemplates the installa- tion, repair, or extension of the sys- now he looks pretty rare done."

Every Tarmer contemplating the installation of a sewage disposal plant The septic tank should be 50 to 100 | should secure and study this bulletin, or more feet from any dwelling and, if | which can be obtained free of charge practicable, to the leeward of prevail- from the division of publications, Uniting summer breezes. The sewage dis- ed States Department of Agriculture, Signature of Chatter Unitable

STERILE SPIKELETS FOUND IN OATS

cause of Condition-Too Much Moisture Is Cause.

The yield of oats is sometimes much ing the Superintendent of Public ton, Oregon, California, Wyoming, reduced because of the number of Documents, Washington, inclosing 10 Colorado, Montana, Idaho, Nevada, sterile spikelets in the heads, and be-cents. Utah, Arizona and New Mexico will cause of the frequent occurrence of expend the same amount. Many of this condition the United States Dethe roads will be 20 feet wide and of partment of Agriculture conducted a concrete six inches thick, much heavier number of experiments to find the than highways built by the states cause and, possibly, a remedy. The results are given in Department Bulletin 1058, Sterility of Oats, a professional paper by Charlotte Elliott.

Good roads in the country will do It was at first thought that the more to lower the high cost of living number of sterile spikelets had some and more for the prosperity, comfort, relation to the amount of halo blight culture and happiness of the people in the field, but the experiments did than things fought over in 12 presi- not bear out the belief. The amount of sterility seems to vary with different varieties during the same season under similar conditions. Too much The establishment of motor truck moisture about the developing heads express lines in every farming com- is believed to be the cause, due to munity will stimulate the production rains falling about the time the oats of more food, reduce the cost of liv- sheaths are ready to open. The author ing and probably will make public suggests that if further experiments markets successful in American cities. show that year after year certain varieties suffer more from sterility than

> YEARLY COST OF RAT

The Department of Agriculture figures that it costs \$1.82 to keep a rat for a year. That looks high, but if we lop off the dollar the rat is still an expensive luxury. The 82 cents would pay big interest on money in rat-proof cribs and bins.

others, as appears to be the case, they may be discarded and hardier ones

Fresh, sweet, white, dainty clothes The bulletin may be had by address-

ALFALFA IS BIG MONEY CROP

Increases Number of Animals That Can Be Carried on Farm and Enriches Soil.

The great benefits from alfalfa include the increasing of the number of live stock that can be carried on the farm; lowering the cost of feeding. and improving the land for following cultivated and small grain crops. In addition to these advantages, alfalfa is one of the best money crops that can be grown under present conditions. From three to five tons of hav per acre can be expected from a good stand. At present pfices for alfalfa hay, it is doubtful if any other general field crop can show as large a net profit per acre as alfalfa during the past year.

Success With Alfalfa.

Alfatta is being grown in every Iowa county, according to the soils department at Iowa State college, and its success is due to proper treatment of the ground before trying to plant this legume.

Deserving of Good Soil. Don't plant fruit trees and plants or a garden on land that is too poor for other crops. Both deserve good THIS IS YOUR OPPORTUNITY If you have been waiting and hoping for the day when you could get better tires for less money, now is your time. Goodyear Tires are at their best. They are bigger, heavier, and more durable than ever. Their quality is at its highest level. And these better Goodyear Tires today sell for less money than at any previous time in our history. The prices listed below established a new low level for Goodyears, averaging more than 60 per cent less than the prices of Goodyear Tires in 1910. These would be low prices for any good tires. They are almost unbelievably low for Goodyears. You have never had such an opportunity before to buy fine and lasting tire performance at such low

30 x 314 Cross-Rib Fabric \$10.95 32 x 31/4 All-Weather Tread Cord.......\$25.50 30 x 354 All-Weather Tread Fabric....... \$14.75 32 x 4 All-Weather \$32.40 30 x 354 All-Weather Trend Cord........... \$18.00 Manufacturer's lax extra

cost. Call on your Goodyear Service Station Dealer,

and take advantage of this opportunity today.



In a new package that fits the pocket-At a price that fits the pocket-book-The same unmatched blend of TURKISH, VIRGINIA and BURLEY Tobaccos

Liggett rellyers

PLUG TOBACCO

"that good kind"

Try it-and you

will know why

Let Cuticura Be

Your Beauty Doctor

Soap 25c, Ointment 25 and 50c, Talcum 25c.

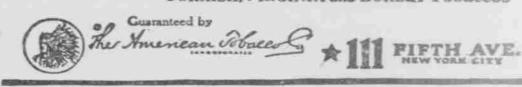
A Fresh Start.

"Got through sowing his wild oats,

"No, he's already started a new

"Jack's married,"

Known as



"I don't 'zackly know," said Betty,

Important to Mothers Examine carefully every bottle of CASTORIA, that famous old remedy for infants and children, and see that it

Bears the In Use for Over 30 Years. Children Cry for Fletcher's Castoria

As Usual. "What are cold-storage eggs selling for now?" "Strictly fresh, as usual." -Boston Transcript.

for baby, if you use Red Cross Ball Blue. Never streaks or injures them. All good grocers sell it -Advertise-

A sermon that is long drawn out is crop with his wife's money."-Boston apt to be narrow.



WARNING! Say "Bayer" when you buy Aspirin.

Unless you see the name "Bayer" on tablets, you are not getting genuine Aspirin prescribed by physicians over 22 years and proved safe by millions for

Headache Toothache Earache

Colds Neuralgia Lumbago

Rheumatism Neuritis Pain, Pain

Accept only "Bayer" package which contains proper directions. Handy "Bayer" boxes of 12 tablets-Also bottles of 24 and 100-Druggists. Aspiria is the trade mark of Bayer Manufacture of Monoaceticacidester of Salicalicacid